



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: KABUMOTO, Hiroki et al.

Attention: Applications Division

Serial Number: 10/088,515

Group Art Unit: 1745

Filed: March 29, 2002

FUEL CELL THAT CAN STABLY GENERATE ELECTRICITY WITH

**EXCELLENT CHARACTERISTICS** 

P.T.O. Confirmation No.: 4583

REQUEST FOR CORRECTED FILING RECEIPT

Commissioner for Patents Washington, D.C. 20231

July 23, 2002

Sir:

For:

Please supply the undersigned attorney with a corrected filing receipt for the above-identified application. The undersigned also respectfully requests that the Patent and Trademark Office records be amended to reflect the correction.

In reviewing the official Filing Receipt, we noted an error in the total number of drawings ("21" should read -- 11 -- ). A copy of the Application Transmittal dated

March 29, 2002 is enclosed which indicates the correct information. We are enclosing a copy of the filing receipt with the corrections highlighted.

In the event that any fees are required in connection with this paper, please charge our Deposit Account No. 01-2340.

Respectfully Submitted,

ARMSTRONG, WESTERMAN & HATTORI, LLP

Stephen G. Adrian Attorney for Applicants Reg. No. 32,878

SGA/srs Atty. Docket No. **020313** Suite 1000,1725 K Street, N.W. Washington, D.C. 20006 (202) 659-2930

23850

PATENT TRADEMARK OFFICE

Enclosures: Official Filing Receipt & Copy of Application Transmittal dated 03/29/02



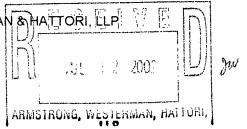
### United States Patent and Trademark Office

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APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
10/088,515	03/29/2002 •	1745	1620	020313#	21	19 🗸	2.

CONFIRMATION NO. 4583

23850 ARMSTRONG, WESTERMA 1725 K STREET, NW. SUITE 1000 WASHINGTON, DC 20006



\*OC000000008410816\*

Date Mailed: 07/08/2002

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Filing Receipt Corrections, facsimile number 703-746-9195. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the USPTO processes the reply to the Notice, the USPTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

#### Applicant(s)

Hiroki Kabumoto, Ashford, CT; \* Yoshito Chikano, Gunma, JAPAN;\* Ikuo Yonezu, Osaka, JAPAN;\* Takahiro Isono, Osaka, JAPAN;\* Takashi Yasuo, Tochigi, JAPAN;\*

#### Domestic Priority data as claimed by applicant

THIS APPLICATION IS A 371 OF PCT/JP01/06964 08/13/2001

#### Foreign Applications

JAPAN 2000-244960 08/11/2000 1/2000 JAPAN 2000-322568 10/23/2000 1/2000

Projected Publication Date: 10/17/2002

Non-Publication Request: No

Early Publication Request: No

Title



**Preliminary Class** 

429

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#### **NOT GRANTED**

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ATTORNEY'S DOCKET NO: 020313

		ATTORNEY'S DUCKET NO: 020313			
	E, PATENT AND TRADEMARK OFFICE	DATE: March 29, 2002			
TRANSMITTAL LETTER TO THE UNIT (DO/EO/US) CONCERNING	U.S. APPLN. NO. (if known):				
INTERNATIONAL APPLICATION NO.: PCT/JP01/06964	INTERNATIONAL FILING DATE:	PRIORITY DATE CLAIMED:			
	AUGUST 13, 2001 T CAN STABLY GENERATE ELECTRICITY WITH E	AUGUST 11, 2000			
CHARACTERIST					
APPLICANT(S) FOR DO/EO/US: Hiroki I	APPLICANT(S) FOR DO/EO/US: Hiroki KABUMOTO, Yoshito CHIKANO, Ikuo YONEZU, Takahiro ISONO and Takashi YASUO				
Applicant hereby submits to the United	States Designated/Elected Office (DO/EO/US) the f	ollowing items and other information:			
1. X This is a <b>FIRST</b> submission of	items concerning a filing under 35 U.S.C. 371.				
2 This is a <b>SECOND</b> or <b>SUBSEQ</b>	QUENT submission of items concerning a filing unc	der 35 U.S.C. 371.			
3. X This express request to begin national examination procedures (35 USC 371(f)) at any time rather than delay examination until the expiration of the time limit set in 35 USC 371(b) and PCT Articles 22 and 39(1).					
4 A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.					
5. X A copy of the International App	olication as filed (35 U.S.C. 371(c)(2)):				
<ul> <li>a is transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b. X has been transmitted by the International Bureau.</li> <li>c is not required, as the application was filed in the United States Receiving Office (RO/US)</li> </ul>					
6. X A translation of the International Application into English (35 U.S.C. 371(c)(2)).					
7. X Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))					
<ul> <li>a are transmitted herewith (required only if not transmitted by the International Bureau).</li> <li>b have been transmitted by the International Bureau.</li> <li>c have not been made; however, the time limit for making such amendments has NOT expired.</li> <li>d. X have not been made and will not be made.</li> </ul>					
8 A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).					
10 A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).					
ITEMS 11. TO 16. BELOW CONCERN OTHER DOCUMENT(S) OR INFORMATION INCLUDED:					
1. X An Information Disclosure Statement under 37 CFR 1.97 and 1.98 with PTO-1449 and 6 references.					
12. X An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. ASSIGNEE NAME AND ADDRESS: SANYO ELECTRIC CO., LTD., Moriguchi-shi, Japan Please publish the assignee data with the application.					
13 A <b>FIRST</b> preliminary amendme	nt.				
14 A substitute specification.					
15 A change of power of attorney and/or address letter.					
16. X Other items or information 11 sheets of drawings.					

ATTORNEY'S DOCKET NO: 020313

U.S. APPLICATION (if known)	NO.		APPLICATION NO. T/JP01/06964	DATE: <b>March 29, 2002</b>		
17. X The following fees are submitted:				CALCULATIONS	PTO USE ONLY	
Basic National Fee (37 CFR 1.492(a)(1)-(5): Search Report has been prepared by the EPO or JPO: \$890.00						
International preliminary examination fee paid to USPTO (37 CFR 1.482)						
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO						
International preliminary examination fee (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(2)-(4)						
	E	NTER APPROPRIAT	E BASIC FEE AMOUNT =	\$ 890.00		
Surcharge of <b>\$130.00</b> for furnishing the oath or declaration later than 20 30 months from the earliest claimed priority date (37 DVR 1.492(e)).						
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE			
TOTAL	45 -20 =	25	X \$ 18.00	\$ 450.00		
INDEPENDENT	2-3 =		X \$ 84.00			
Multiple dependent daims(s) (if applicable) + \$280.00				\$ 280.00		
TOTAL OF ABOVE CALCULATIONS =				\$1,620.00		
Reduction by 1/2 for filing by small entity, if applicable. (Note 37 CFR 1.9, 1.27, 1.28).						
SUBTOTAL =				\$1,620.00		
Processing fee of <b>\$130.00</b> for furnishing the English translation later than 20 30 months from the earliest claimed priority date (37 CFR 1.492(f)). +				,		
TOTAL NATIONAL FEE =				\$1,620.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31).  \$40.00 per property +				\$ 40.00		
TOTAL FEES ENCLOSED =				\$1,660.00		
			Amount to be: refund	ed <b>\$</b>		
				charg	ed <b>\$</b>	

ATTORNEY'S DOCKET NO: 020313

U.S. APF (if knowr	PLICATION NO. n)	INTERNATIONAL APPLICATION NO. PCT/JP01/06964	DATE: <b>March 29, 2002</b>		
a. <u>X</u>	A check in the amount of \$1,660.00 to cover the above fees is enclosed. (\$890.00 for basic filing fee; \$450.00 for 25 additional claims; \$280.00 for multiple dependent claims and \$40.00 for assignment recordation fee). (This paper is filed in triplicate)				
b	Please charge my Deposit Account No. 01-2340 in the amount of \$ to cover the above fees. (A duplicate copy of this sheet is enclosed.)				
c. <u>X</u>	X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 01-2340.				
NOTE:	NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed to request that the application be restored to pending status.				
Send All Correspondence To:					
23850 PATENT TRADEMARK OFFICE					
			Alia SIGNATURE		
			Stephen G. Adrian NAME		
	32,878 REGISTRATION NUMBER				

SGA/yap

ARMSTRONG, WESTERMAN & HATTORI, LLP Suite 1000,1725 K Street, N.W. Washington, D. C. 20006 Tel: (202) 659-2930 Fax: (202) 887-0357